## **PCT**

## REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) 03-005WO Box No. I TITLE OF INVENTION METHOD FOR PRODUCING BIODEGRADABLE FIBER MATERIAL MOLDINGS Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Telephone No. (0791)78-0114 Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. MIKAZUKI NAPLAS KIGYOKUMIAI (0791)78-0137 711, Kajiya, Shingu-cho, Ibo-gun, Hyogo, 679-5154, Japan Teleprinter No. Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN the States indicated in the Supplemental Box This person is applicant all designated States all designated States except the United States of America the United States of America only for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: **X** applicant only DAINIPPON PHARMACEUTICAL CO., LTD. applicant and inventor 6-8, Dosho-machi 2-chome, Chuo-ku, Osaka-shi, Osaka, inventor only (If this check-box 541-8524, Japan is marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN JAPAN This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. (048)832-1244 SAKAGUCHI Yoshihiko Facsimile No. 202, Sanii Haitsu Urawa, 13-5, Kitaurawa 1-chome, (048)832-1261 Saitama-shi, Saitama, 336-0002, Japan Teleprinter No. Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

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Sheet	NO.		÷	٠.	

Continuation of Box No. III FURTHER APPLICANT(S) A						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name: for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence TANAKA Kiyokazu 711, Kajiya, Shingu-cho, Ibo-gun, Hyogo, 679	This person is:  applicant only  applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:	State (that is, country	) of residence:				
JAPAN "	JAPAN					
This person is applicant for the purposes of:  all designated the United States  all designated the United States	States except ates of America	the United States of America only the States indicated in the Supplemental Box				
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This person is applicant all designated for the purposes of:	States except tes of America	the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office				
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This person is applicant for the purposes of:  all designated the United States all designated the United States		the United States of America only the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated or	another continuation	sheet.				

Sheet	No.	3	

Во	x No	). V 	DESIGNATION OF STATE	S	M	lark the applicable check-boxes below	; at	leas	t one must be marked.	
Th	The following designations are hereby made under Pule 4.0(a):									
	The following designations are hereby made under Rule 4.9(a):  Regional Patent									
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	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)									
		RU Pat		stan		aijan, <b>BY</b> Belarus, <b>KG</b> Kyrgyzstan, I Turkmenistan, and any other State v				
		EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT								
X	OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)									
Na	tion	al Pa	atent (if other kind of protection	n or	treat	ment desired, specify on dotted line):				
			ed Arab Emirates		GM	Gambia	X	NZ	New Zealand	
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						hich have become party to the PCT a				
Pre	caut	ionai	ry Designation Statement: In	add	lition	to the designations made above, the	app	olica	nt also makes under Rule 4.9(b) all	

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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Box No. VI PRIORITY CLAIM							
The priority of the following	earlier application(s) is herel	by claimed:					
Filing date							
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office			
item (1) 05.03.02	2002-058140	Japan					
item (2)							
item (3)	-						
item (4)							
item (5)	*						
Further priority claims a	are indicated in the Suppleme	ental Box.					
The receiving Office is reque if the earlier application was f above as:	ested to prepare and transmit						
	1) item (2)	item (3) item	(4) item (5)	other, see Supplemental Box			
* Where the earlier application Industrial Property or one Me	•	rganization for which that e	earlier application was fi	led (Rule 4.10(b)(ii)):			
Box No. VII INTERNAT							
Choice of International Sea international search, indicate	rching Authority (ISA) (if t the Authority chosen; the two	wo or more International S o-letter code may be used):	Searching Authorities are	competent to carry out the			
ISA /							
Request to use results of ear International Searching Author		hat search (if an earlier se	earch has been carried oi	ut by or requested from the			
Date (day/month/year)	Numb	per Coun	try (or regional Office)				
Box No. VIII DECLARAT	TONS						
The following declarations a check-boxes below and indica				Number of declarations			
Box No. VIII (i)	Declaration as to the identit	ty of the inventor		:			
Box No. VIII (ii)	Declaration as to the applic date, to apply for and be gr		e international filing	÷			
Box No. VIII (iii)	Declaration as to the appli date, to claim the priority		he international filing	:			
Box No. VIII (iv)	Declaration of inventorship United States of America)		f the designation of the	:			
Box No. VIII (v)	Declaration as to non-preju	udicial disclosures or exce	ptions to lack of novelty	:			

Sheet No.		5	,	
Sheet No.				

Box No. IX CHECK LIST; LANGUAGE (	OF FILING					
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1.  fee calculation sheet	: 1				
declaration sheets) : 5	2. X original separate power of attorney	: 1				
description (excluding sequence listings and/or	3.  original general power of attorney	:				
tables related thereto) : 21	4. copy of general power of attorney; reference number,					
claims : 3	if any:	:				
abstract : 1	5. Statement explaining lack of signature	:				
drawings : 4	6. priority document(s) identified in Box No. VI as item(s):	:				
Sub-total number of sheets: 34 sequence listings:	7. Translation of international application into (language):	:				
tables related thereto :  (for both, actual number of	<ol> <li>separate indications concerning deposited microorganism or other biological material</li> </ol>	:				
sheets if filed in paper form, whether or not also filed in computer readable form;	<ol> <li>sequence listings in computer readable form (indicate type and number of carriers)</li> </ol>					
see (c) below) —————	<ul> <li>(i) a copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)</li> </ul>	<i>.</i> ).				
Total number of sheets : 34  (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter					
(Section 801(a)(i)) (i) ☐ sequence listings	(iii) together with relevant statement as to the identity of the copy of copies with the sequence listings mentioned in left column	or :				
(ii) ☐ tables related thereto (c) ☐ also in computer readable form	10.  tables in computer readable form related to sequence listings (indicate type and number of carriers)					
(Section 80 I(a)(ii)) (i) ☐ sequence listings	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international	ı				
(ii) tables related thereto	application)	:				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	<ul> <li>(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column)         additional copies including, where applicable, the copy for the         purposes of international search under Section 802(b-quater)</li> </ul>	:				
sequence listings:						
tables related thereto:	copies with the tables mentioned in left column	:				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	•				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:  Japanese					
Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person sig	T, AGENT OR COMMON REPRESENTATIVE  ning and the capacity in which the person signs (if such capacity is not obvious from reading	the request).				
SAKAGUCHI Yoshihiko						
Critic Court Footmand						
	— For receiving Office use only					
Date of actual receipt of the purported	2. Draw	ings:				
international application:		Ĭ				
Corrected date of actual receipt due to later timely received papers or drawings completi the purported international application:	put	eived:				
Date of timely receipt of the required corrections under PCT Article 11(2):	not	received:				
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
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